

Special Issue

Drug Utilisation Studies in Paediatrics

Message from the Guest Editor

Medicines play a crucial role in the treatment of children by reducing mortality and morbidity. The rational use of medicines is of key importance in ensuring that children receive treatment when needed and avoid unnecessary treatments, and hence minimise drug toxicity. The study of the pharmacoepidemiology of medicines is essential to assist in determining whether medicines are used rationally or not. The evidence base for the use of many medicines in paediatrics is poor. Many medicines are used off-label in paediatric patients. Labelling is, however, less important than the evidence base. This Special Issue is focussed on the utilisation of medicines used in paediatric patients in different settings. It is not focussed on off-label and unlicensed use, which has previously been well documented. This Special Issue welcomes papers from low- and lower-middle income countries as well as upper-middle and high-income countries where there has been more extensive research. Studies of all paediatric ages and all settings (primary and secondary) are welcomed. Similarly studies focussing on specific types of medicines (e.g., antibiotics, analgesics, and antiepileptic drugs) are welcomed.

Guest Editor

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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

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